Chaparral Energy Monitor Well Construction Diagram OWRB WELL ID NUMBER 72919 **Legal Description** Well # MW - 23 Quarters __NE-NE-NW Section 12 Township 27N Range 05E1 WELL COVER / CASING PROTECTOR 8 5/8" steel casing FROM <u>+3'</u> TO <u>2'</u> ground level -SURFACE SEAL & PAD Concrete FROM +3' TO 2'ANNULAR SEAL Neat Cement WELL CASING 4" sch 40 PVC FROM 2' TO 213' FROM <u>+2'</u> TO <u>222'</u> FILTER PACK SEAL Bentonite Chips FROM 213' TO 218' FILTER PACK Sand 10 - 20 Coarse SCREEN 4" sch 40 PVC Factory Slotted - .020 inch FROM <u>218'</u> TO <u>243'</u> FROM <u>222'</u> TO <u>242'</u> Bottom Cap 4" sch 40 PVC bottom cap FROM <u>242'</u> TO <u>242.5'</u> Backfill Bentonite Chips FROM 243' TO 260' Associated Environmental Industries, Corp P.O. Box 5306 Norman, Ok. 73070 (405)360-1434 Office / (405)360-1480 Fax Email: robert@aei-corp.co TOTAL DEPTH OF WELLBORE __260' www.aei-corp.com 7.25" Borehole